

APPLICANTS: COHEN, Doron et al.
SERIAL NO.: 09/997,511
FILED: November 29, 2001
Page 2

AMENDMENTS TO THE CLAIMS

Please add or amend the claims to read as follows, and cancel without prejudice or disclaimer to resubmission in a divisional or continuation application claims indicated as cancelled:

1. (Currently amended) A method for indexing text of data files stored on a personal digital assistant (PDA), the method comprises the steps of:
transferring dynamic documents from said PDA to an off line mediary;
creating off-line, from said dynamic documents, a static index; and
transferring said off-line static index to said PDA.
2. (Original) A method according to claim 1, wherein said mediary is selected from the group consisting of a desktop, a server, and a web server.
3. (Original) A method according to claim 1, further comprising the step of:
updating said off-line static index with said dynamic documents that have been modified, added, or deleted after said step of creating, and
from time to time, transferring said off-line updated static index to said PDA.
4. (Original) A method according to claim 3, wherein said from time to time is synchronization of said PDA with said off-line mediary.
5. (Currently amended) A method according to claim 1, further comprising the step of:
indexing on-line a dynamic index of said dynamic documents, said dynamic index is stored on said PDA.
6. (Currently amended) A method for searching text of data files stored on a personal digital assistant (PDA), the method comprises the steps of:
searching an on-line static index stored on said PDA and compiling therefrom static search results;

APPLICANTS: COHEN, Doron et al.
SERIAL NO.: 09/997,511
FILED: November 29, 2001
Page 3

searching a dynamic index stored on said PDA and compiling therefrom dynamic search results; and
merging said static search results with said dynamic search results.

7. (Currently amended) A method for indexing and searching text of data files stored on a personal digital assistant (PDA), the method comprises the steps of:

creating off-line a static index of dynamic documents for transfer to said PDA; and
searching on said PDA, said static index and an on-line dynamic index, wherein said step of creating is independent from said of searching.

8. (Currently amended) A method for indexing text of data files stored on a personal digital assistant (PDA), the method comprises the steps of:

creating on an off-line intermediary a static index;
transferring said ~~[[off-line]]~~ static index from said intermediary to said PDA;
from time to time, updating said ~~[[off-line]]~~ static index on said intermediary, off-line,
with dynamic text from said PDA; and
updating said ~~[[on-line]]~~ static index stored on said PDA with said updated off-line static index stored on said intermediary.

9. (Original) A method according to claim 8, wherein said dynamic text is text on said PDA that has been added or modified after said step of creating.

10. (Currently amended) A method according to claim 8, further comprising the step of:
creating an on-line dynamic index from said dynamic text, said dynamic index is stored on said PDA.

11. (Currently amended) A method according to claim ~~[[8]]~~ 10, further comprising the steps of:

detecting when the dynamic index exceeds predefined limits; and
sending ~~[[a]]~~ an update signal to said off-line intermediary.

APPLICANTS: COHEN, Doron et al.
SERIAL NO.: 09/997,511
FILED: November 29, 2001
Page 4

12. (Original) A method according to claim 11, wherein said signal comprising a warning to generate a new, merged static index.
13. (Original) A method according to claim 12, wherein said predefined limits are selected from the group consisting of predefined limits for search time, document capacity, or number of dynamic document.
14. (Currently amended) A personal digital assistant (PDA) comprising:
a plurality of data files;
an updatable static index; and
a dynamic index, wherein said updatable static index and said dynamic index enable search of said plurality of data files.
15. (Currently amended) A PDA according to claim 14, wherein said updatable static index is created off-line on a mediary.
16. (Currently amended) A PDA according to claim 14, further comprising:
a search engine for searching text indexed in said static index and said dynamic index.
17. (Original) A PDA according to claim 14, further comprising:
an on-line indexer for creating said dynamic index.